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	UTILITY	A	Attorn	ey Docket No.		*			유)
PATENT	APPLICATION	F	irst Ir	ventor	JEAN	۷ M. L	ĘW	IS	107
TRA	NSMITTAL	T	itle	DR					.02 302
(Only for new nonprovisio	nal applications under 37 CFR 1.53(b)) E.	xpres	s Mail Label No	p				5.4
APPLICA	TION ELEMENTS		ADI	DRESS TO:		ant Con atent A		oner for P	atents
	cerning utility patent application conte	nts.				ington,			
1. See Transmittal F (Submit an original and a Applicant claims see 37 CFR 1.27 3. Specification (preferred arrangement - Descriptive title - Cross Reference - Statement Reg - Reference to so or a computer period - Brief Summary - Brief Descriptice - Detailed Descriptice - Detailed Descriptice - Claim(s) - Abstract of the Drawing(s) (35 Country of the Detailed Description - Detailed Description - Abstract of the Drawing(s) (35 Country of the Detailed Description - Abstract of the Drawing(s) (35 Country of the Detailed Description - Declaration - Declaratio	form (e.g., PTO/SB/17) Induplicate for fee processing) Is a set forth below) In set forth below) In the invention In the inve]]	(if	Statements of Statements of Statements of ACCOMPANY Assignment F 37 CFR 3.73(when there is English Translation English Translatement (III Preliminary A Return Rece (Should be see Certified Copylif foreign print)	D-R in d gram (A) nino Acidessary) eadable uence Li LOM or (I reverifying ING A) Papers (I (b) State is an assistation I Disclosur DS)/PTC Amendmipt Poste pecifical by of Pricority is Con Applican	luplicate ppendix di Seque Form (Costing or CD-R (2over shement signee) Docume re D-1449 nent card (Mily itemizority Doclaimed) uest under the pendical possibility of the pendical possibility of the pendical pe	e, larger c) c) c) c) copie co	e table or ubmission s); or ove copie ON PAR documen Power Attorne pplicable) Copies Citation 03) at(s) U.S.C. 12	s TS t(s)) of ey of IDS s
6 Application Data	Sheet. See 37 CFR 1.76		17.	Other:					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.: Prior application information: Examiner: Group Art Unit: For CONTINUATION OR DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 19. CORRESPONDENCE ADDRESS									
Customer Number or Bar C	ode Label 3 6 2 (Insert Customer No. or Att.		le label h	ere) ar		Correspond	lence ao	ldress below	
Name	JEAN M. LEWIS								· ·
	11880 FALLING CREEK DR								
Address	<u> </u>	- 1			- т				
City	MANASSAS		tate	VA		Zip C		20112	
Country	US	Teleph	one	703 798 603	32	Fa	x		
Name (Print/Type)	JEAN M. LEWIS		Reg	istration No. (Atto	omey//	(gent			
Signature	Jan Luns				L	Date	16	Jun C	3

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.

PTO/SB/17 (05-03)

Approved for use through 04/30/2003, OMB 0651-0032
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FEE TRANSMITTAL for FY 2003

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Effective 01/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27

TOTAL	AMOUNT	OF PAYMENT
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Complete if Known						
Application Number						
Filing Date		-				
First Named Inventor	JEAN M. LEWIS					
Examiner Name						
Art Unit						
Attorney Docket No.						

METHOD OF PAYMENT (check all that apply)	FEE CALCULATION (continued)					
Check Credit card Money Other None	3. ADDITIONAL FEES					
Deposit Account:	Large Entity Small Entity					
Deposit Account.			Fee Code	Fee (\$)	Fee Description	r n-:-
Account Number	,	1	2051		Surcharge - late filing fee or oath	Fee Paid
Deposit		- 1	2052		Surcharge - late provisional filing fee or	
Account Name					cover sheet	
The Director is authorized to: (check all that apply)		- 1	1053		Non-English specification	
Charge fee(s) indicated below Credit any overpayments	1812 2,5				For filing a request for <i>ex parte</i> reexamination	T T
Charge any additional fee(s) during the pendency of this application	1804	920*	1804	920-	Requesting publication of SIR prior to Examiner action	
Charge fee(s) indicated below, except for the filing fee	1805 1,8	840*	1805	1,840*	Requesting publication of SIR after	}
to the above-identified deposit account.	1051	440	0054		Examiner action	
FEE CALCULATION		110 410	2251 2252	. 55 205	Extension for reply within first month Extension for reply within second month	()
1. BASIC FILING FEE		930	2252		•	
Large Entity Small Entity Fee Fee Fee Fee Description Fee Paid			2254		Extension for reply within third month	
Code (\$) Code (\$)	1254 1,4	- 1		725	Extension for reply within fourth month	
1001 750 2001 375 Utility filing fee 375.	1255 1,9	- 1	2255	. 985	Extension for reply within fifth month	
1002 330 2002 165 Design filing fee		320	2401		Notice of Appeal	
1003 520 2003 260 Plant filing fee		320	2402		Filing a brief in support of an appeal	\vdash
1004 750 2004 375 Reissue filing fee		280	2403		Request for oral hearing	
1005 160 2005 80 Provisional filing fee	1451 1,5	1	1451		Petition to institute a public use proceeding	
SUBTOTAL (1) (\$) 375.00		110	2452		Petition to revive - unavoidable	
2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE	1453 1,3		2453	650	Petition to revive - unintentional	<u> </u>
Fee from	1501 1,3	,	2501		Utility issue fee (or reissue)	
Extra Claims below Fee Paid Total Claims X		470	2502		Design issue fee	
Independent 2** -		630	2503		Plant issue fee	
Claims ^ Multiple Dependent		130	1460		Petitions to the Commissioner	
Large Entity + Coult Entity	1807	50	1807		Processing fee under 37 CFR 1.17(q)	
Large Entity Small Entity Fee Fee Fee Fee Fee Description	1806 1	180	1806		Submission of Information Disclosure Stmt	
Code (\$) Code (\$)	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
1202	1809 7	750	2809	375	Filing a submission after final rejection (37 CFR 1.129(a))	
1203 280 2203 140 Multiple dependent claim, if not paid	1810 7	750	2810	375	For each additional invention to be	ÿ.
1204 84 2204 42 ** Reissue independent claims over original patent	1801 7	750	2801	375	examined (37 CFR 1.129(b)) Request for Continued Examination (RCE)	
1205 18 2205 9 ** Reissue claims in excess of 20 and over original patent		900	1802	900		
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SUBTOTAL (2) (\$) O **or number previously paid, if greater, For Reissues, see above		ed by	Basic F	iling F	ee Paid SUBTOTAL (3) (\$)	0

(Complete (if applicable) SUBMITTED BY Registration No. Name (Print/Type) Telephone 703 798-6032 (Attorney/Agent) 13 10 Signature

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This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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NONPUBLICATION REQUEST UNDER 35 U.S.C. 122(b)(2)(B)(i)

First Named Inventor		JEAN	Μ.	Lewis	`
Title	DR				
Attorn	ey Docket Numbe	er			

I hereby certify that the invention disclosed in the attached application has not and will not be the subject of an application filed in another country, or under a multilateral agreement, that requires publication at eighteen months after filing.

I hereby request that the attached application not be published under 35 U.S.C. 122(b).

703 791 - 0576

Telephone number

Typed or printed name

This request must be signed in compliance with 37 CFR 1.33(b) and submitted with the application upon filing.

Applicant may rescind this nonpublication request at any time. If applicant rescinds a request that an application not be published under 35 U.S.C. 122(b), the application will be scheduled for publication at eighteen months from the earliest claimed filing date for which a benefit is claimed.

If applicant subsequently files an application directed to the invention disclosed in the attached application in another country, or under a multilateral international agreement, that requires publication of applications eighteen months after filing, the applicant must notify the United States Patent and Trademark Office of such filing within forty-five (45) days after the date of the filing of such foreign or international application. Failure to do so will result in abandonment of this application (35 U.S.C. 122(b)(2)(B)(iii)).

This collection of information is required by 37 CFR 1.213(a). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 6 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.